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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name : SikaCor[®] EG-5 Part B

1.2 Relevant identified uses of the substance or mixture and uses advised against

Product use : Corrosion protection, For professional users only.

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Limited Watchmead Welwyn Garden City
		Hertfordshire. AL7 1BQ
Telephone	:	+44 (0)1707 394444
Telefax	:	+44 (0)1707 329129
E-mail address of person responsible for the SDS	:	EHS@uk.sika.com

1.4 Emergency telephone number

National Chemical Emergency Centre (NCEC) 24 Hour Emergency Telephone Number +44 870 190 6777

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Flammable liquids, Category 3	H226: Flammable liquid and vapour.
Acute toxicity, Category 4	H332: Harmful if inhaled.
Skin irritation, Category 2	H315: Causes skin irritation.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Specific target organ toxicity - single ex- posure, Category 3, Respiratory system	H335: May cause respiratory irritation.
Specific target organ toxicity - repeated exposure, Category 2, hearing organs	H373: May cause damage to organs through pro- longed or repeated exposure.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

SAFETY DATA SHEET According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



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Date of last issue: 07.05.2024 Version 2.0 Print Date 13.03.2025 Revision Date: 13.03.2025 Hazard pictograms 1 Signal word Warning ÷ Flammable liquid and vapour. Hazard statements H226 Causes skin irritation. H315 May cause an allergic skin reaction. H317 Causes serious eve irritation. H319 H332 Harmful if inhaled. May cause respiratory irritation. H335 May cause damage to organs (hearing organs) H373 through prolonged or repeated exposure. Prevention: Precautionary statements P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P260 Do not breathe mist or vapours. P264 Wash skin thoroughly after handling. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. **Response:** P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. In case of fire: Use dry sand, dry chemical or P370 + P378 alcohol-resistant foam to extinguish.

Hazardous components which must be listed on the label:

Hexamethylene diisocyanate, oligomers reaction mass of ethylbenzene and xylene hexamethylene-di-isocyanate

Additional Labelling

"As from 24 August 2023 adequate training is required before industrial or professional use."

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher. **SECTION 3: Composition/information on ingredients**

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Components			1
Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
Hexamethylene diisocyanate, oligomers Contains: hexamethylene-di-isocyanate <= 0,49 %	28182-81-2 Not Assigned	Acute Tox. 4; H332 Skin Sens. 1; H317 STOT SE 3; H335 (Respiratory system) Acute toxicity esti- mate Acute inhalation tox- icity (dust/mist): 1,5 mg/l	>= 60 - < 80
2-methoxy-1-methylethyl acetate Contains: 2-methoxypropyl acetate <= 1 %	108-65-6 203-603-9 01-2119475791-29- XXXX	Flam. Liq. 3; H226 STOT SE 3; H336	>= 10 - < 20
reaction mass of ethylbenzene and xylene	Not Assigned 905-588-0 01-2119488216-32- XXXX	Flam. Liq. 3; H226 Acute Tox. 4; H332 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H335 (Respiratory system) STOT RE 2; H373 (hearing organs) Asp. Tox. 1; H304 Aquatic Chronic 3; H412	>= 10 - < 20

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Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regula-

tion (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.



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hexamethylene-di-isocyanate	822-06-0 212-485-8 01-2119457571-37- XXXX	Acute Tox. 4; H302 Acute Tox. 1; H330 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Resp. Sens. 1; H334 Skin Sens. 1; H317 STOT SE 3; H335

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(Respiratory system)

specific concentration

Resp. Sens. 1; H334

specific concentration

Skin Sens. 1; H317

Acute toxicity esti-

Acute oral toxicity:

Acute inhalation toxicity (vapour): 0,124

limit

limit

mate

mg/l

746 mg/kg

>= 0,5 %

>= 0,5 %

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	: Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.	
If inhaled	: Move to fresh air. Consult a physician after significant exposure.	
In case of skin contact	 Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician. 	
In case of eye contact	 Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. 	



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>= 0,1 - < 0,5



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		If eye irritation persists, consult a specialis	st.
If swallowed	:	Do not induce vomiting without medical ac Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an uncor	
4.2 Most important symptoms a	nd e	effects, both acute and delayed	
Symptoms	:	Cough Respiratory disorder Allergic reactions Excessive lachrymation Erythema Headache Dermatitis See Section 11 for more detailed informat and symptoms.	ion on health effects
Risks	:	irritant effects sensitising effects	
		Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. May cause damage to organs through pro exposure.	longed or repeated
4.3 Indication of any immediate Treatment	meo :	dical attention and special treatment nee Treat symptomatically.	ded
Treatment SECTION 5: Firefighting mea	:	Treat symptomatically.	ded
	: Isur	Treat symptomatically.	ded
Treatment SECTION 5: Firefighting mea 5.1 Extinguishing media	: Isur	Treat symptomatically. es Alcohol-resistant foam Carbon dioxide (CO2)	ded
Treatment SECTION 5: Firefighting mea 5.1 Extinguishing media Suitable extinguishing media Unsuitable extinguishing	: Isur :	Treat symptomatically. es Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical Water High volume water jet	ded
Treatment SECTION 5: Firefighting mea 5.1 Extinguishing media Suitable extinguishing media Unsuitable extinguishing media	: Isur :	Treat symptomatically. es Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical Water High volume water jet	



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ucts			
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing	j apparatus.
Further information	:	Use water spray to cool unopened containers.	
SECTION 6: Accidental release		measures e equipment and emergency procedures	
Personal precautions		Use personal protective equipment. Remove all sources of ignition. Deny access to unprotected persons. Beware of vapours accumulating to form explosi	ve concentra-

tions. Vapours can accumulate in low areas.

6.2 Environmental precautions

Environmental precautions	:	Prevent product from entering drains. If the product contaminates rivers and lakes or drains inform
		respective authorities.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up	:	Contain spillage, and then collect with non-combustible ab-
		sorbent material, (e.g. sand, earth, diatomaceous earth, ver-
		miculite) and place in container for disposal according to local
		/ national regulations (see section 13).

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling	:	Avoid exceeding the given occupational exposure limits (see section 8).
		Do not get in eyes, on skin, or on clothing.
		For personal protection see section 8.
		Persons with a history of skin sensitisation problems or asth- ma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.
		Smoking, eating and drinking should be prohibited in the ap- plication area.
		Take precautionary measures against static discharge.



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	Provide sufficient air exchange and/or exhaust in work rooms. Open drum carefully as content may be under pressure. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Follow standard hygiene measures when handling chemical products	
Advice on protection against : fire and explosion	Use explosion-proof equipment. Keep aw open flames/ hot surfaces. No smoking. T measures against electrostatic discharges	ake precautionary
Hygiene measures :	Handle in accordance with good industria practice. When using do not eat or drink. smoke. Wash hands before breaks and a	When using do not
7.2 Conditions for safe storage, inc	luding any incompatibilities	
Requirements for storage : areas and containers	Keep container tightly closed in a dry and place. Containers which are opened must sealed and kept upright to prevent leakag ance with local regulations.	t be carefully re-
Further information on stor- : age stability	No decomposition if stored and applied as	s directed.
7.3 Specific end use(s)		
Specific use(s) :	Consult most current local Product Data S use.	Sheet prior to any

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
Hexamethylene diisocyanate, oligomers	28182-81-2	TWA	0,01 mg/m3 (NCO)	98/24/EC I
	Further inform Binding	ation: Skin, Dermal	and respiratory se	ensitisation,
		STEL	0,02 mg/m3 (NCO)	98/24/EC I
2-methoxy-1-methylethyl acetate	108-65-6	STEL	100 ppm 550 mg/m3	2000/39/EC
	Further information: Identifies the possibility of significant uptake through the skin, Indicative			
		TWA	50 ppm 275 mg/m3	2000/39/EC
		TWA	50 ppm	GB EH40



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			274 mg/m3	
	Further inform	ation: Can be abso		skin. The as-
		nces are those for		
	dermal absorption will lead to systemic toxicity.			
		STEL	100 ppm 548 mg/m3	GB EH40
reaction mass of ethylbenzene and xy- lene	Not Assigned	TWA	50 ppm 221 mg/m3	2000/39/EC
	Further inform through the sk	ation: Identifies the		ificant uptake
		STEL	100 ppm 442 mg/m3	2000/39/EC
		TWA	50 ppm 220 mg/m3	GB EH40
	signed substa	ation: Can be abso nces are those for otion will lead to sys	which there are co	
		STEL	100 ppm 441 mg/m3	GB EH40
hexamethylene-di-isocyanate	822-06-0	TWA	0,02 mg/m3 (NCO)	GB EH40
	become hyper sometimes ev toms. These s asthma. Not a come hyper-re those who are that can cause substances wh with pre-existii include the dis classified as a mation can be assessments of asthma., Whe stances that c Where this is n standards of c responsive. For COSHH requir sonably practii centrations sh ment is being employees ex may cause oc consultation w degree of risk	I irritant or other me responsive, furthe en in tiny quantities ymptoms can rang II workers who are esponsive and it is i likely to become h e occupational asth inch may trigger the ng airway hyper-re- sease themselves. sthmagens or resp found in the HSE p of the evidence for rever it is reasonable an cause occupation of the evidence for rever it is reasonable an cause occupation to possible, the pr ontrol to prevent w or substances that res that exposure b cable. Activities giv ould receive particu- considered. Health posed or liable to b cupational asthma and level of surveil na., The 'Sen' notat	r exposure to the s s, may cause respi e in severity from s exposed to a sense mpossible to ident yper-responsive. ma should be disti e symptoms of ast sponsiveness, but The latter substan iratory sensitisers. bublication Asthma agents implicated ly practicable, exp onal asthma should imary aim is to applicate orkers from becom can cause occupa e reduced to as lo ing rise to short-te ular attention wher surveillance is ap e exposed to a su and there should b health profession lance., Capable of	substance, ratory symp- a runny nose to sitiser will be- tify in advance Substances inguished from hma in people which do not ces are not Further infor- agen? Critical in occupationa oosure to sub- d be prevented oly adequate hing hyper- tional asthma, w as is rea- erm peak con- n risk manage- propriate for all bstance which be appropriate al over the f causing occu-



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	assigned only to those substar	nces which may cause occupational

assigned only to those substances which may cause occupational asthma in the categories shown in Table 1. It should be remem-		
bered that other substances not in these tables may cause occu- pational asthma. HSE's asthma web pages (www.hse.gov.uk/asthma) provide further information.		
STEL	0,07 mg/m3 (NCO)	GB EH40

*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

Biological occupational exposure limits

Substance name	CAS-No.	Control parame- ters	Sampling time	Basis
reaction mass of ethylbenzene and xylene	Not Assigned	methyl hippuric acid: 650 Millimo- les per mole cre- atinine (Urine)	After shift	GB EH40 BAT
hexamethylene-di-isocyanate	822-06-0	isocyanate- derived diamine (Isocyanates): 1 µmol/mol creati- nine (Urine)	At the end of the period of expo- sure	GB EH40 BAT

8.2 Exposure controls

Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/face protection	:	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water
Hand protection	:	Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer specifications. Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.
Skin and body protection	:	Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionaly recommended for mixing and stirring work.
Respiratory protection	:	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated



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	exposure levels, the hazards of the product ar ing limits of the selected respirator. organic vapor (Type A) and particulate filter A1: < 1000 ppm; A2: < 5000 ppm; A3: < 1000 P1: Inert material; P2, P3: hazardous substan Ensure adequate ventilation. This can be achi exhaust extraction or by general ventilation. (E ods for determining inhalation exposure). This ticular to the mixing / stirring area. In case this to keep the concentrations under the occupati limits then respiration protection measures mu Ensure adequate ventilation, especially in con	0 ppm ces eved by local EN 689 - Meth- applies in par- is not sufficent onal exposure ust be used.
Environmental exposure contro	bls	
General advice :	Prevent product from entering drains. If the product contaminates rivers and lakes o respective authorities.	r drains inform

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid yellow
Odour	:	slight
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	ca. 145 °C
Flammability (solid, gas)	:	No data available
Upper/lower flammability or	ехр	losive limits
Upper explosion limit / Up- per flammability limit	:	Upper explosion limit 10,8 %(V)
Lower explosion limit / Lower flammability limit	:	Lower explosion limit 1,0 %(V)
Flash point	:	ca. 38 °C Method: closed cup



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Auto-ignition temperature	:	333 °C	
Decomposition temperature	:	No data available	
рН	:	Not applicable substance/mixture is non-soluble (in water)	
Viscosity Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)	
Solubility(ies) Water solubility	:	insoluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	ca. 7,9993 hPa (20 °C)	
Density	:	ca. 1,07 g/cm3 (20 °C)	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	

9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions : Stable under recommended storage conditions.

Vapours may form explosive mixture with air.



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10.4 Conditions to avoid Conditions to avoid	: 1	Heat, flames and sparks.	
10.5 Incompatible materials Materials to avoid	: 1	No data available	
10.6 Hazardous decomposition	produ	cts	
	:	No hazardous decomposition products are kno	wn.
SECTION 11: Toxicological i 11.1 Information on hazard clas Acute toxicity		ation defined in Regulation (EC) No 1272/2008	
Harmful if inhaled.			
<u>Components:</u>	4		
Hexamethylene diisocyana Acute oral toxicity	-	pomers: D50 Oral (Rat): > 5.000 mg/kg	
Acute inhalation toxicity	E T M	C50: 1,5 mg/l xposure time: 4 h est atmosphere: dust/mist lethod: Expert judgement cute toxicity estimate: 1,5 mg/l	
		est atmosphere: dust/mist lethod: Calculation method	
2-methoxy-1-methylethyl a	cetate:		
Acute oral toxicity		D50 Oral (Rat): > 5.000 mg/kg	
Acute dermal toxicity	: L	D50 Dermal (Rabbit): > 5.000 mg/kg	
reaction mass of ethylbenz	ene an	id xylene:	
Acute oral toxicity	: L	D50 Oral (Rat): 3.523 mg/kg	
hexamethylene-di-isocyan		D50 Oral (Rat): 746 mg/kg	
Acute oral toxicity	. L	Doo Oral (Ral). 740 mg/kg	

Acute toxicity estimate: 746 mg/kg Method: Calculation method



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Acute inhalation toxicity	: LC50 (Rat): 0,124 mg/l Exposure time: 4 h Test atmosphere: vapour	
	Acute toxicity estimate: 0,124 mg/l Test atmosphere: vapour Method: Calculation method	
Acute dermal toxicity	: LD50 Dermal (Rat): > 7.000 mg/kg	
Skin corrosion/irritation Causes skin irritation.		
Serious eye damage/eye in Causes serious eye irritation		
Respiratory or skin sensitis	sation	
Skin sensitisation May cause an allergic skin re	action.	
Respiratory sensitisation Not classified due to lack of c		
Germ cell mutagenicity Not classified due to lack of c	lata.	
Carcinogenicity Not classified due to lack of c	lata.	
Reproductive toxicity Not classified due to lack of c	lata.	
STOT - single exposure May cause respiratory irritation	on.	
STOT - repeated exposure May cause damage to organ	s (hearing organs) through prolonged or repea	ated exposure.
Aspiration toxicity Not classified due to lack of c	lata.	
11.2 Information on other hazar	ds	
Endocrine disrupting prop	erties	
Product:		
Assessment	 The substance/mixture does not contain ered to have endocrine disrupting prope REACH Article 57(f) or Commission Del (EU) 2017/2100 or Commission Regulat levels of 0.1% or higher. 	rties according to egated regulation



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SECTION 12: Ecological information

12.1 Toxicity

	Components:					
	Hexamethylene diisocyanate, oligomers:					
	Toxicity to fish :	:	LC50 (Danio rerio (zebra fish)): > 100 mg/l Exposure time: 96 h			
	Toxicity to daphnia and other : aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h			
	reaction mass of ethylbenzen	e	and xylene:			
	Toxicity to fish (Chronic tox- : icity)	:	NOEC: > 1,3 mg/l Exposure time: 56 d Species: Oncorhynchus mykiss (rainbow trout)			
	Toxicity to daphnia and other : aquatic invertebrates (Chron- ic toxicity)	:	NOEC: 1,17 mg/l Exposure time: 7 d Species: Daphnia (water flea)			
12.2	2 Persistence and degradability No data available	y				
12.3	Bioaccumulative potential No data available					
12.4	4 Mobility in soil No data available					
12.	5 Results of PBT and vPvB asse	es	ssment			
	Product:					
	Assessment :	:	This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.			

12.6 Endocrine disrupting properties

Product:

Assessment	: The substance/mixture does not contain components consid- ered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at
	levels of 0.1% or higher.



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12.7 Other adverse effects

Product:

Additional ecological infor- : There is no data available for this product. mation

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

 The generation of waste should be avoided or minimized wherever possible.
 Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way.
 Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.
 Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

14.1 ON number of 1D number			
ADR	:	UN 1263	
IMDG	:	UN 1263	
ΙΑΤΑ	:	UN 1263	
14.2 UN proper shipping name			
ADR	:	PAINT	
IMDG	:	PAINT	
ΙΑΤΑ	:	Paint	
14.3 Transport hazard class(es)			
		Class	Subsidiary risks
ADR	:	3	
IMDG	:	3	
ΙΑΤΑ	:	3	
14.4 Packing group			

14.1 UN number or ID number



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ADR Desking group		

	Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code	:	III F1 30 3 (D/E)
	IMDG Packing group Labels EmS Code	:	III 3 F-E, <u>S-E</u>
	IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	:	Y344 III
	IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels	:	355 Y344 III Flammable Liquids
14.5	Environmental hazards		
	ADR		20

Environmentally hazardous	:	no
IMDG Marine pollutant	:	no
IATA (Passenger) Environmentally hazardous	:	no
IATA (Cargo) Environmentally hazardous	:	no

14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Relevant EU provisions transposed through retained EU law



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UK REACH List of restrictions (Anno	ex 17)	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 30: 2- methoxypropanol, 2-methoxypropyl acetate
			Number on list 74: hexamethylene- di-isocyanate
UK REACH Candidate list of substa concern (SVHC) for Authorisation	nces of very high	:	Not applicable
The Persistent Organic Pollutants R Regulation (EU) 2019/1021 as ame ain)		:	Not applicable
International Chemical Weapons Co Schedules of Toxic Chemicals and		:	Not applicable
Regulation (EU) No 2024/590 on su plete the ozone layer	bstances that de-	:	Not applicable
UK REACH List of substances subje (Annex XIV)	ect to authorisation	:	Not applicable
GB Export and import of hazardous Informed Consent (PIC) Regulation	chemicals - Prior	:	Not applicable
Control of Major Accident Hazards F 2015 (COMAH)	Regulations P5c	FL/	AMMABLE LIQUIDS
Volatile organic compounds : L ((V L L Li a	VOCV) /olatile organic compo Directive 2010/75/EU vestock rearing emiss and control)	ound of 2 sion	or volatile organic compounds ds (VOC) content: 25% w/w 4 November 2010 on industrial and s (integrated pollution prevention ds (VOC) content: 25% w/w

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

Health, safety and environ-	:	Environmental Protection Act 1990 & Subsidiary Regulations
mental regulation/legislation		Health and Safety at Work Act 1974 & Subsidiary Regulations



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specific for the substance or mixture:	Control of Substances Hazardous to Health Reg (COSHH) May be subject to the Control of Major Accident Regulations (COMAH), and amendments.	, ,

Other regulations:

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to new and expectant mothers at work contained in Regulation 16 to 18) and of the Pregnant Workers Directive 92/85/EEC.

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to protection of young people at work contained in Regulation 19) and of Directive 94/33/EC on the protection of young people at work.

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

SECTION 16: Other information

Full text of H-Statements

H226 H302 H304 H312 H315 H317 H319 H330 H332 H334 H335 H336 H373		Flammable liquid and vapour. Harmful if swallowed. May be fatal if swallowed and enters airways. Harmful in contact with skin. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Fatal if inhaled. Harmful if inhaled. May cause allergy or asthma symptoms or breathing difficul- ties if inhaled. May cause respiratory irritation. May cause respiratory irritation. May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure if inhaled.
H412 Full text of other abbreviation	: ons	Harmful to aquatic life with long lasting effects.
	5113	
Acute Tox.	÷	Acute toxicity
Aquatic Chronic	÷	Long-term (chronic) aquatic hazard
Asp. Tox.	÷	Aspiration hazard
Eye Irrit. Flam. Liq.	:	Eye irritation Flammable liquids
Resp. Sens.	:	Respiratory sensitisation
Skin Irrit.	:	Skin irritation
Skin Sens.	:	Skin sensitisation
STOT RE	:	Specific target organ toxicity - repeated exposure
STOT SE	:	Specific target organ toxicity - single exposure
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2000/39/EC	:	Europe. Commission Directive 2000/39/EC establishing a first list of indicative occupational exposure limit values			
98/24/EC I	:	Europe. Chemical Agents Directive - Annex I: Binding occupa- tional exposure limit values			
GB EH40	:	: UK. EH40 WEL - Workplace Exposure Limits			
GB EH40 BAT	:	UK. Biological monitoring guidance values			
2000/39/EC / TWA	:	Limit Value - eight hours			
2000/39/EC / STEL	:	Short term exposure limit			
98/24/EC I / STEL	:	Limit values Short-term			
98/24/EC I / TWA	:	Limit values 8 hours			
GB EH40 / TWA	:	Long-term exposure limit (8-hour TWA refe	erence period)		
GB EH40 / STEL	:	Short-term exposure limit (15-minute refere			
ADR	:	European Agreement concerning the Interr	national Carriage of		
		Dangerous Goods by Road			
CAS	:	Chemical Abstracts Service			
DNEL	:	Derived no-effect level			
EC50	:	Half maximal effective concentration			
GHS	:	Globally Harmonized System			
ΙΑΤΑ	:	International Air Transport Association			
IMDG	:	International Maritime Code for Dangerous			
LD50	LD50 : Median lethal dosis (the amount of a material, gi				
		once, which causes the death of 50% (one test animals)	half) of a group of		
LC50	:	Median lethal concentration (concentration air that kills 50% of the test animals during			
		period)			
MARPOL	:	International Convention for the Prevention			
OEL		Ships, 1973 as modified by the Protocol of	1978		
PBT	:	Occupational Exposure Limit			
PBI PNEC	:	Persistent, bioaccumulative and toxic Predicted no effect concentration			
REACH	:		noon Darliamont		
REACH	:	Regulation (EC) No 1907/2006 of the Euro and of the Council of 18 December 2006 co istration, Evaluation, Authorisation and Res cals (REACH), establishing a European Ch	oncerning the Reg- striction of Chemi-		
SVHC	:	Substances of Very High Concern			
vPvB	:	Very persistent and very bioaccumulative			

Further information

lure:
or assessment



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STOT RE 2	H373	Calculation method	

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

GB / EN